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HARDING COMPANY 13465 Midway Road, Suite 400 Dallas, Texas 75244

Submitter: HARDING COMPANY

SUZANNE HENDERSON TARRANT COUNTY CLERK TARRANT COUNTY COURTHOUSE 100 WEST WEATHERFORD FORT WORTH, TX 76196-0401

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ANY PROVISION WHICH RESTRICTS THE SALE, RENTAL OR USE OF THE DESCRIBED REAL PROPERTY BEGAUSE OF GOLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW. NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Producers 88 (4-89) — Paid-Up With 640 Acres Pooling Provision

ICode: 13189

PAID-UP OIL AND GAS LEASE

(No Surface Use)

THIS LEASE AGREEMENT is made this day of OC+Ober 3009, by and between Robert J. Rowland Jr., and wife, Alicia Rowland whose address is 1921 Tampa Bay Way Arlington, Texas 76002, as Lessor, and HARDING ENERGY PARTNERS, LLC, a Texas limited liability company, 13465 Midway Road, Suite 400, Dallas, Texas 75244, as Lessee. All printed portions of this lease were prepared by the party hereinabove named as Lessee, but all other provisions (including the 400, Dallas, 16xas 75244, as Lessee. All printed politions of this lease were prepared by the party internation of blank spaces) were prepared jointly by Lessor and Lessee.
 1. In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described

land, hereinafter called leased premises:

See attached Exhibit "A" for Land Description

in the County of <u>Tarrant</u>, State of TEXAS, containing <u>0.237</u> gross acres, more or less (including any interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith (including geophysical/seismic operations). The term "gas" as used herein includes helium, carbon dioxide and other commercial gases, as well as hydrocarbon gases. In addition to the above-described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are contiguous or adjacent to the above-described leased premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or accurate description of the land so covered. For the purpose of determining the amount of any shut-in royalties hereunder, the number of gross acres above specified shall be deemed correct, whether actually more or less.

2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of 151 five years from the date hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions hereof.

- 2. This lease, which is a "pad-up" lease requiring no rentals, shall be in note for a prinary term of 13 live years from the date ineton, and to declaring as or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions hereof.

 3. Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Lessee to Lessor's as follows: (a) For oil and other liquid hydrocarbons separated at Lessee's separator facilities, provided that Lessee shall have the continuing right to purchase such production at the wellhead market price then prevailing in the same field (or if there is no such price then prevailing in the same field (or if there is no such price then prevailing in the same field in which there is such a prevailing price) for production of similar grade and gravity; (b) for gas (including casinghead gas) and all other substances covered hereby, the royalty shall be 20.00% of the proceeds realized by Lessee from the sale thereof, less a proportionate part of ad valorem taxes and production, severance, or other excise taxes and the costs incurred by Lessee in delivering, processing or otherwise marketing such gas or other substances, provided that Lessee shall have the continuing right to purchase such production at the prevailing wellhead market price paid for production of similar quality in the same field or if there is no such price then price then price length; then in the nearest field in which there is such a prevailing price) pursuant to comparable purchase contracts entered into on the same or nearest preceding date as the date on which Lessee commences its purchases hereunder; and (c) if at the end of the primary term or any time thereafter one or more wells on the leased premises or lands pooled therewith are capable of either production of gas or other substances covered hereby in paying quantities or such wells are waiting on hydraulic fracture
- royalty shall be due until the end of the 90-day period next following cessation of such operations or production. Lessee's failure to properly pay shuff-in royalty shall not operate to terminate this lease.

 4. All shut-in royalty payments under this lease shall be paid or tendered to Lessor or to Lessor's credit in at Lessor's address above or its successors, which shall be Lessor's depository agent for receiving payments regardless of changes in the ownership of said land. All payments or tenders may be made in currency, or by check or by draft and such payments or tenders to Lessor or to the depository by deposit in the US Mails in a stamped envelope addressed to the depository or to the Lessor at the last address known to Lessee shall constitute proper payment. If the depository should liquidate or be succeeded by another institution, or for any reason fail or refuse to accept payment hereunder, Lessor shall, at Lessee's request, deliver to Lessee a proper recordable instrument naming another institution, or for any reason fail or refuse to accept payment hereunder, Lessor shall, at Lessee's request, deliver to Lessee a proper recordable instrument naming another institution as depository agent to receive payments.

 5. Except as provided for in Paragraph 3 above, if Lessee drills a well which is incapable of producing in paying quantities (hereinafter called "dry hole") on the leased premises or lands pooled therewith, or if all production (whether or not in paying quantities) permanently ceases from any cause, including a revision of unit boundaries pursuant to the provisions of Paragraph 5 or the action of any governmental authority, then in the event this lease is not otherwise being maintained in force in shall nevertheless remain in force if Lessee commences operations for reworking an existing well or for drilling an additional well or for otherwise obtaining or restoring production on the leased premises or lands pooled therewith within 90 days after such cessation of all productions. If at the end
- to (a) develop the leased premises as to formations then capable of producing in paying quantities on the leased premises or lands pooled therewith. There shall be no covenant to drill exploratory wells or any additional wells except as expressly provided herein.

 6. Lessee shall have the right but not the obligation to pool all or any part of the leased premises or interest therein with any other lands or interests, as to any or all depths or zones, and as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to prudently develop or operate the leased premises, whether or not similar pooling authority exists with respect to such other lands or interests. The unit formed by such pooling for an oil well which is not a horizontal completion shall not exceed 60 acres plus a maximum acreage tolerance of 10%; provided that a targer unit may be formed for an oil well or gas well or a horizontal completion shall not exceed 640 acres plus a maximum acreage tolerance of 10%; provided that a targer unit may be formed for an oil well or gas well or nonizontal completion shall not exceed 640 acres plus a maximum acreage tolerance of 10%; provided that a targer unit may be formed for an oil well or gas well or a horizontal completion shall not exceed 640 acres plus a maximum acreage tolerance of 10%; provided that a targer unit may be formed for an oil well or gas well or a horizontal completion to conform to any well spacing or density pattern that may be prescribed or permitted by any governmental authority having jurisdiction to do so. For the purpose of the foregoing, the terms "oil well" and "gas well or horizontal completion is an oil well or any paticable law or the appropriate governmental authority, or, if no definition is so prescribed, "oil well" means a well with an initial gas-oil ratio of 100,000 cubic feet or more per barrel, based on 24-hour production test conducted under normal producing conditio
- of the leased premises or lands pooled therewith shall be reduced to the proportion that Lessor's interest in such part of the leased premises bears to the full mineral estate in such part of the leased premises.

 8. The interest of either Lessor or Lessee hereunder may be assigned, devised or otherwise transferred in whole or in part, by area and/or by depth or zone, and the rights and obligations of the parties hereunder shall extend to their respective heirs, devisees, executors, administrators, successors and assigns. No change in Lessor's ownership shall have the effect of reducing the rights or enlarging the obligations of Lessee hereunder, and no change in ownership shall be binding on Lessee until 60 days after Lessee has been furnished the original or certified or duly authenticated copies of the documents establishing such change of ownership to the satisfaction of Lessee or until Lessor has satisfied the notification requirements contained in Lessee's usual form of division order. In the event of the death of any person entitled to shuf-in royalties hereunder, Lessee may pay or tender such shut-in royalties to such persons or to their credit in the depository, either jointly or separately in proportion to the interest which each owns. If Lessee transfers its interest hereunder in whole or in part Lessee shall be relieved of all obligations thereafter ansing with respect to the transferred interest, and failure of the transferse to satisfy such obligations with respect to the transferred interest shall not affect the rights of Lessee with respect to any interest not so transferred. If Lessee transfers a full or undivided interest in all or any portion of the area covered by this lease, the obligation to pay or tender shuf-in royalties hereunder shall be divided between Lessee and the transferee in proportion to the net acreage interest in this lease then held by each.

 9. Lessee may, at any time and from time to time, deliver to Lessor or file of record a written release of this lease as to a full or

10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unliked herewith, in primary and/or enhanced recovery, Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, including but not limited to geophysical operations, the drifting of was not the construction and use of roads, canals, inpellines, starks, water wells, disposal wells, injection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, starks, water wells, disposal wells, injection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, starks, water wells, disposal wells or ponds. In exploring, developing, producing or marketing from the leased premises or lands pooled threewith, the ancillary rights granted never in the producing of the

17. This lease may be executed in counterparts, each of which is deemed an original and all of which only constitute one original.

DISCLAIMER OF REPRESENTATIONS: Lessor acknowledges that oil and gas lease payments, in the form of rental, bonus and royalty, are market sensitive and may vary depending on multiple factors and that this Lease is the product of good faith negotiations. Lessor understands that these lease payments and terms are final and that Lessor entered into this lease without duress or undue influence. Lessor recognizes that lease values could go up or down depending on market conditions. Lessor acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on future market conditions. Neither party to this lease will seek to alter the terms of this transaction based upon any differing terms which Lessee has or may negotiate with any other lessors/oil and gas owners.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory and the signatory's heirs, devisees, executors, administrators, successors and assigns, whether or not this lease has been executed by all parties hereinabove named as Lessor.

LESSOR MAHETHER ONE OR MORE)	Clean
ROBERT (J. ROWLAND JR.	Alicia R. Rowland
LESSOT	12550
	acknowledgment By of october 20 09 by Robert J. Rowland, Je
ERIK D. LARSON Notary Public STATE OF TEXAS My Comm. Exp. Jan. 30, 2012	Notary Public, State of Texas Notary's name (printed): Notary's commission expires: ACKNOWLEDGMENT
STATE OF TEXAS TARRANT COUNTY OF This instrument was acknowledged before me on the 18th da	ay of october 20 09 by Alicia Rowland
ERIK D. LARSON Notary Public STATE OF TEXAS My Comm. Exp. Jan. 30, 2012	Notary Public, State of Texas Notary's name (printed): Notary's commission expires: RPORATE ACKNOWLEDGMENT
STATE OF TYPES COUNTY OF This instrument was acknowledged before me on theday	of
	Notary Public, State of Texas Notary's name (printed): Notary's commission expires:
STATE OF TEXAS	RECORDING INFORMATION
County of	
This instrument was filed for record on the, of the, of the	day of, 20, ato'dockM., and dulyrecords of this office.
*	ByClerk (or Deputy)



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Exhibit "A" Land Description

From time to time Lessee may determine that some part or all of the Leased Premises should be more specifically described, in which case Lessor agrees to execute any substitute Lease(s) or correction to Lease(s) tendered by Lessee for such re-description.

0.237 acre(s) of land, more or less, situated in the W.J. Ferrell Survey, Abstract No. 515, and being Lot 22, Block 7, Lake Port Meadows, Section 1, an Addition to the City of Arlington, Tarrant County, Texas according to the Plat thereof recorded in Volume/Cabinet A, Page/Slide 5448 of the Plat Records of Tarrant County, Texas, and being further described in that certain General Warranty Deed With Vendor's Lien recorded on 3/28/2007 as Instrument No. D207107141 of the Official Records of Tarrant County, Texas.

ID: , 23259-7-22

